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09/865,879

Search Results -

Terms	Documents
L7 and promotor	8

Database:

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<u>L8</u>	L7 and promotor	8	<u>L8</u>
<u>L7</u>	L4 and assay?	93	<u>L7</u>
<u>L6</u>	"secreted cell adhesion"	1	<u>L6</u>
<u>L5</u>	L4 and "secreted cell adheshion"	0	<u>L5</u>
<u>L4</u>	retinoid-like	193	<u>L4</u>
<u>L3</u>	L2 and assay\$	30	<u>L3</u>
<u>L2</u>	L1 and "inducible gene\$"	30	<u>L2</u>
<u>L1</u>	retinoid\$	2355	<u>L1</u>

END OF SEARCH HISTORY

Search09865879

Set	Items	Description
S1	0	PROMOTOR? AND SECRETED(W)ADHESION(W)PROTEIN?
S2	0	BETAIG-H3
S3	35	IG(W)H3
S4	2	S3 AND PROMOT?
S5	0	S3 AND RETINOID?

Set	Items	Description
S1	0	PROMOTOR? AND SECRETED(W)ADHESION(W)PROTEIN?
S2	0	BETAIG-H3
S3	35	IG(W)H3
S4	2	S3 AND PROMOT?
S5	0	S3 AND RETINOID?
S6	9370	RETINOID?
S7	3865	S6 AND INDUC?
S8	1951	PROMOTOR?
S9	8	S7 AND S8
S10	8	S9 NOT PY=>2001
S11	25	S6 AND INDUCIBLE(W)GENE?
S12	424706	11 NOT PY=>2000
S13	20	S11 NOT PY=>2001?

Your SELECT statement is:
s rare(w)site

Items	File
92	5: Biosis Previews(R)_1969-2002/May W4
95	34: SciSearch(R) Cited Ref Sci_1990-2002/Jun W1
1	35: Dissertation Abs Online_1861-2002/May
25	71: ELSEVIER BIOBASE_1994-2002/Jun W1
193	73: EMBASE_1974-2002/May W4
2	91: MANTIS(TM)_1880-2002/Jun
32	94: JICST-EPlus_1985-2002/Apr W2
2	98: General Sci Abs/Full-Text_1984-2002/Apr
57	144: Pascal_1973-2002/Jun W1
5	149: TGG Health&Wellness DB(SM)_1976-2002/May W4
203	155: MEDLINE(R)_1966-2002/May W4
9	156: ToxFile_1966-2002/Feb W4
141	159: Cancerlit_1975-2002/Apr
6	162: CAB HEALTH_1983-2002/Apr
2	164: Allied & Complementary Medicine_1984-2002/May
2	266: FEDRIP_2002/Apr
5	399: CA SEARCH(R)_1967-2002/UD=13623
7	434: SciSearch(R) Cited Ref Sci_1974-1989/Dec

- 20 442: AMA Journals_1982-2002/Jun B1
- 3 444: New England Journal of Med._1985-2002/Jun W1
- 1 457: The Lancet_1986-2000/Oct W1
- 2 787: Archives of Dermatology_1982-2002/May

Set	Items	Description
S1	724	RARE(W)SITE
S2	8	S1 AND RETINOID?
S3	2	RD (unique items)

Your SELECT statement is:
s secreted(w)cell(w)adhesion(w)protein

Items	File
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No files have one or more items; file list includes 29 files.

Your SELECT statement is:
s beta(w)ig(w)h3

Items	File
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76	5: Biosis Previews(R)_1969-2002/Jun W1
119	34: SciSearch(R) Cited Ref Sci_1990-2002/Jun W2
1	65: Inside Conferences_1993-2002/Jun W1
3	71: ELSEVIER BIOBASE_1994-2002/Jun W1
9	73: EMBASE_1974-2002/Jun W1
6	94: JICST-EPlus_1985-2002/Apr W2
1	135: NewsRx Weekly Reports_1995-2002/Apr W1
31	144: Pascal_1973-2002/Jun W1
7	149: TGG Health&Wellness DB(SM)_1976-2002/May W4
37	155: MEDLINE(R)_1966-2002/May W4
1	156: ToxFile_1966-2002/Feb W4
31	159: Cancerlit_1975-2002/Apr
1	172: EMBASE Alert_2002/Jun W1
1	266: FEDRIP_2002/Apr
47	399: CA SEARCH(R)_1967-2002/UD=13623
3	442: AMA Journals_1982-2002/Jun B1

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File 5:Biosis Previews(R) 1969-2002/Jun W1
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File 144:Pascal 1973-2002/Jun W1
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 File 159:Cancerlit 1975-2002/Apr
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 DIALOG(R)File 399:CA SEARCH(R)
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136032700 CA: 136(3)32700w PATENT
 Reagents and methods for identifying and modulating expression of genes
 regulated by retinoids
 INVENTOR(AUTHOR): Roninson, Igor B.; Dokmanovic, Miles; Chang, Bey-dih
 LOCATION: USA
 ASSIGNEE: Board of Trustees of the University of Illinois
 PATENT: PCT International ; WO 200192578 A2 DATE: 20011206
 APPLICATION: WO 2001US17161 (20010525) *US PV207535 (20000526)
 PAGES: 64 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C12Q-001/68A

Set	Items	Description
S1	341	BETA(W)IG(W)H3
S2	1	S1 AND RETINOID?
S3	140	S1 AND EXPRESSION
S4	105	S3 NOT PY=>2001

Set	Items	Description
S1	310	BETA(W)IG(W)H3
S2	3	S1 AND (RA OR RETINOI?)
S3	3	RD (unique items)

Day : Tuesday
Date: 6/4/2002
Time: 11:45:57

PALM INTRANET

Inventor Name Search Result

Your Search was:

Last Name = RONINSON

First Name = IGOR

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>08483290</u>	<u>5891654</u>	150	06/07/1995	PURIFICATION AND MANIPULATION OF BONE MARROW AND BLOOD CELLS ON THE BASIS OF P-GLYCOPROTEIN EXPRESSION	RONINSON , IGOR B.
<u>08485657</u>	<u>5942389</u>	150	06/07/1995	GENES AND GENETIC ELEMENTS ASSOCIATED WITH SENSITIVITY TO CISPLATIN	RONINSON , IGOR B.
<u>08486382</u>	<u>5866327</u>	150	06/07/1995	ASSOCIATION OF KINENSIN WITH SENSITIVITY TO CHEMOTHERAPEUTIC DRUGS	RONINSON , IGOR B.
<u>08659877</u>	<u>6171786</u>	150	06/07/1996	METHODS FOR PREVENTING MULTIDRUG RESISTANCE IN CANCER CELLS	RONINSON , IGOR B.
<u>08929208</u>	<u>6060244</u>	150	09/09/1997	GENES AND GENETIC ELEMENTS ASSOCIATED WITH SENSITIVITY TO CHEMOTHERAPEUTIC DRUGS	RONINSON , IGOR B.
<u>09080495</u>	Not Issued	161	05/18/1998	GENES AND GENETIC ELEMENTS ASSOCIATED WITH CONTROL OF NEOPLASTIC TRANSFORMATION IN MAMMALIAN CELLS	RONINSON , IGOR B.
<u>09081167</u>	<u>6083745</u>	150	05/18/1998	GENES AND GENETIC ELEMENTS ASSOCIATED WITH CONTROL OF NEOPLASTIC TRANSFORMATION IN MAMMALIAN CELLS	RONINSON , IGOR B.
<u>09081395</u>	<u>6083746</u>	150	05/18/1998	GENES AND GENETIC ELEMENTS ASSOCIATED WITH CONTROL OF NEOPLASTIC TRANSFORMATION IN MAMMALIAN CELLS	RONINSON , IGOR B.
<u>09158469</u>	<u>6268134</u>	150	09/22/1998	METHOD AND APPLICATIONS	RONINSON ,

				FOR EFFICIENT GENETIC SUPPRESSOR ELEMENTS	IGOR B.
<u>09235546</u>	<u>6043340</u>	150	01/22/1999	ASSOCIATION OF KINESIN WITH SENSITIVITY TO CHEMOTHERAPEUTIC DRUGS	RONINSON , IGOR B.
<u>09255464</u>	<u>6238867</u>	150	02/22/1999	COMPOSITIONS, METHODS AND KITS FOR IDENTIFYING NATURALLY OCCURRING RNA SEQUENCES HAVING AFFINITY FOR RNA-BINDING PROTEINS	RONINSON , IGOR B.
<u>09287382</u>	Not Issued	061	04/06/1999	PURIFICATION AND MANIPULATION OF BONE MARROW AND BLOOD CELLS ON THE BASIS OF P-GLYCOPROTEIN EXPRESSION	RONINSON , IGOR B.
<u>09366380</u>	Not Issued	041	08/03/1999	GENES AND GENETIC ELEMENTS ASSOCIATED WITH SENSITIVITY TO PLATINUM-BASED DRUGS	RONINSON , IGOR B.
<u>09397233</u>	Not Issued	041	09/16/1999	METHODS AND REAGENTS FOR PREPARING AND USING IMMUNOLOGICAL AGENTS SPECIFIC FOR P-GLYCOPROTEIN	RONINSON , IGOR B.
<u>09415932</u>	Not Issued	161	10/12/1999	ASSOCIATION OF KINESIN WITH SENSITIVITY TO CHEMOTHERAPEUTIC DRUGS	RONINSON , IGOR B.
<u>09416833</u>	<u>6197521</u>	150	10/12/1999	GENES AND GENETIC ELEMENTS ASSOCIATED WITH CONTROL OF NEOPLASTIC TRANSFORMATION IN MAMMALIAN CELLS	RONINSON , IGOR B.
<u>09449589</u>	Not Issued	041	11/29/1999	REAGENTS AND METHODS FOR IDENTIFYING AND MODULATING EXPRESSION OF GENES REGULATED BY P21	RONINSON, IGOR B
<u>09515232</u>	Not Issued	071	02/29/2000	MONOCLONAL ANTIBODY TO A HUMAN MDR1 MULTIDRUG RESISTANCE GENE PRODUCT AND USES	RONINSON, IGOR B.
<u>09535789</u>	Not Issued	093	03/28/2000	ASSOCIATION OF KINESIN WITH SENSITIVITY TO CHEMOTHERAPEUTIC DRUGS	RONINSON, IGOR B.
<u>09561844</u>	<u>6281011</u>	150	04/28/2000	METHODS AND APPLICATIONS FOR EFFICIENT GENETIC SUPPRESSOR ELEMENTS	RONINSON, IGOR B.

<u>09562226</u>	<u>6376241</u>	150	04/28/2000	METHODS AND APPLICATIONS FOR EFFICIENT GENETIC SUPPRESSOR ELEMENTS	RONINSON, IGOR B.
<u>09568315</u>	<u>6326488</u>	150	05/09/2000	GENE AND GENETIC ELEMENTS ASSOCIATED WITH SENSITIVITY TO CHEMOTHERAPEUTIC DRUGS	RONINSON, IGOR B.
<u>09799946</u>	Not Issued	030	03/06/2001	GENES AND GENETIC ELEMENTS ASSOCIATED WITH CONTROL OF NEOPLASTIC TRANSFORMATION IN MAMMALIAN CELLS	RONINSON, IGOR B.
<u>09861925</u>	Not Issued	030	05/21/2001	REAGENTS AND METHODS FOR IDENTIFYING AND MODULATING EXPRESSION OF GENES REGULATED BY CDK INHIBITORS	RONINSON, IGOR B.
<u>09865879</u>	Not Issued	071	05/25/2001	REAGENTS AND METHODS FOR IDENTIFYING AND MODULATING EXPRESSION OF GENES REGULATED BY RETINOIDS	RONINSON, IGOR B.

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**Search Another:
Inventor**

Last Name

roninson

First Name

igor

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☐ 1: DNA Cell Biol 1992 Sep;11(7):511-22

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cDNA cloning and sequence analysis of beta ig-h3, a novel gene induced in a human adenocarcinoma cell line after treatment with transforming growth factor-beta.

PubMed Services

Skonier J, Neubauer M, Madisen L, Bennett K, Plowman GD, Purchio AF.

Bristol Myers Squibb, Seattle, WA 98121.

Related Resources

Does not disclose beta ig-h3 is induced by TGF-beta

Transforming growth factor-beta (TGF-beta) is capable of affecting the proliferation of many cell types. To identify novel genes whose protein products may mediate cellular responses to this factor, a cDNA library was made from mRNA isolated from a human lung adenocarcinoma cell line (A549) that had been treated for 3 days with TGF-beta. The library was screened by differential hybridization and a cDNA clone, beta ig-h3, was isolated. This gene was induced up to 20-fold in A549 cells after 2 days of treatment with TGF-beta 1. It was also induced in several other cell lines, including PC-3 and H2981. DNA sequence analysis of beta ig-h3 indicated that it encoded a novel protein, beta IG-H3, of 683 amino acids, which contained an amino-terminal secretory sequence and a carboxy-terminal Arg-Gly-Asp (RGD) sequence that can serve as a ligand recognition site for several integrins. beta IG-H3 also contained short amino acid regions homologous to similar regions in Drosophila fasciclin-I and four homologous internal domains, which can be folded into a potential bivalent structure and could act as a bridge between cells expressing the appropriate ligand. beta ig-h3 RNA was detected in several cell lines and tissues. COS cells transfected with plasmids encoding beta IG-H3 secreted a major 68-kD protein that was detected by immunoblotting using antipeptide antibodies. Since beta ig-h3 is induced in several cell lines whose proliferation is affected by TGF-beta 1, it may be involved in mediating some of the signals of this multifunctional growth modulator.

PMID: 1388724 [PubMed - indexed for MEDLINE]

Applicant elected species - cloning work

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